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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/922,220	08/03/2001		Israel Rubinstein	U 013579-0	8917
140	7590	04/08/2005		EXAMINER	
LADAS &		r.m	ALEXANDER, LYLE		
26 WEST 61ST STREET NEW YORK, NY 10023				ARTUNIT	PAPER NUMBER
	•			1743	
				DATE MAILED: 04/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		09/922,220	RUBINSTEIN ET AL.				
Οπίσε Αςτί	on Summary	Examiner	Art Unit				
		Lyle A. Alexander	1743				
The MAILING DA Period for Reply	NTE of this communication app	pears on the cover sheet with the	correspondence address				
THE MAILING DATE C - Extensions of time may be averafter SIX (6) MONTHS from the second of the period for reply specified if NO period for reply is specified. - Failure to reply within the set of the period for reply within the set of the second of the	OF THIS COMMUNICATION. ailable under the provisions of 37 CFR 1.1 be mailing date of this communication. I above is less than thirty (30) days, a repliced above, the maximum statutory period or extended period for reply will, by statute the later than three months after the mailing	Y IS SET TO EXPIRE 3 MONTH 136(a). In no event, however, may a reply be to by within the statutory minimum of thirty (30) de will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON g date of this communication, even if timely file	timely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).				
Status							
1) Responsive to co	ommunication(s) filed on <u>08 N</u>	lovember 2004.					
2a)⊠ This action is FIN	IAL. 2b)☐ This	s action is non-final.					
3) Since this application	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accorda	ance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.				
Disposition of Claims							
4a) Of the above 5) ☐ Claim(s) is 6) ☑ Claim(s) <u>1-14,16</u> 7) ☐ Claim(s) is	claim(s) <u>182-208</u> is/are withdi s/are allowed. -68,103-114,116-137,176 and	<u>d 178</u> is/are rejected.	the application.				
Application Papers							
10) The drawing(s) file Applicant may not a Replacement draw	request that any objection to the ing sheet(s) including the соггесt	er. septed or b) objected to by the drawing(s) be held in abeyance. So tion is required if the drawing(s) is old aminer. Note the attached Office	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. §	119						
a) All b) Som 1. Certified co 2. Certified co 3. Copies of to application	e * c) None of: ppies of the priority document: ppies of the priority document: he certified copies of the prior from the International Bureau	s have been received in Applica rity documents have been receiv	tion Noved in this National Stage				
Attachment(s)							
1) Notice of References Cited	•	4) Interview Summar	y (PTO-413)				
	tent Drawing Review (PTO-948) ement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail D 5) Notice of Informal 6) Other:	Date Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14,16-68,103-114,116-137,176 and 178, drawn to a method and apparatus that compares a first and second reading from metal islands that have bound an analyte of interest, classified in class 436, subclass 164.
- II. Claims 182-208, drawn to a method of measuring optical absorbance, classified in class 436, subclass 166.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a method and apparatus that requires making a first and second optical measurements. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Newly submitted claims 182-208 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: See the above restriction requirement

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for

Art Unit: 1743

prosecution on the merits. Accordingly, claims 182-208 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-29, 32-66,103-128, 131-137,176 and 178 are rejected under 35

U.S.C. 102(b) as being clearly anticipated by Schalkhammer et al. or Aussenegg et al.

See the appropriate paragraph of the 6/18/04 Office action.

Response to Arguments

Applicant's arguments filed 11/8/04 have been fully considered but they are not persuasive.

Applicants' remarks and 1.31 Declaration was sufficient to demonstrate Kalyuzhny et al. is not available as prior art and this rejection has been vacated.

Applicants' argue Schlkhammer et al. does not require an optically active molecule. These remarks are not commensurate in scope with the claims that do not exclude additional molecules.

Applicants' traverse Aussenegg et al. on the basis the light radiation is transmitted and reflected through the device whereas the instant invention is directed only to transmission. Again these remarks are not commensurate in scope with the claims that do not exclude additional means, such as the taught mirrored layer that reflects the transmitted radiation.

Conclusion

Page 4

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lyle A Alexander whose telephone number is 571-272-1254. The examiner can normally be reached on Monday, Wednesday and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/922,220

Art Unit: 1743

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lyle A Alexander Primary Examiner Art Unit 1743 Page 5
